

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): An optical pickup for applying optical beams to an optical disk, comprising:

a collimate lens configured to collimate ~~for transferring~~ optical beams outputted from a light source to parallel light; and

an objective lens configured to collect ~~for collecting~~ the optical beams transferred to parallel light by the collimate lens and applying the beams to the optical disk, ~~characterized in that~~

wherein mounting angles of the collimate lens and the objective lens are configured such ~~adjusted so~~ that a 0° direction astigmatism of the collimate lens and a 0° direction astigmatism of the objective lens are ~~may be~~ offset by each other and a 45° direction astigmatism of the collimate lens and a 45° direction astigmatism of the objective lens are ~~may be~~ offset by each other, and

the collimate lens and the objective lens include gates from resin injection, the gates being reference positions for adjusting the mounting angles.

Claim 2 (Canceled).

Claim 3 (Currently Amended): An optical disk apparatus for gaining access to an optical disk, comprising:

a collimate lens configured to collimate ~~for transferring~~ optical beams outputted from a light source to parallel light; and

an objective lens configured to collect ~~for collecting~~ the optical beams transferred to parallel light by the collimate lens and applying beams to the optical disk, ~~characterized in that~~

wherein mounting angles of the collimate lens and the objective lens are configured such adjusted ~~so that~~ a the 0° direction astigmatism of the collimate lens and a the 0° direction astigmatism of the objective lens are ~~may be~~ offset by each other and a the 45° direction astigmatism of the collimate lens and a the 45° direction astigmatism of the objective lens are ~~may be~~ offset by each other, and

the collimate lens and the objective lens include gates from resin injection, the gates being reference positions for adjusting the mounting angles.

Claim 4 (Currently Amended): A manufacturing method for an optical pickup for applying optical beams to an optical disk, comprising ~~characterized by the following steps of:~~

measuring of an astigmatism of a collimate lens for transferring optical beams outputted from a light source to parallel light and an astigmatism of an objective lens for collecting the optical beams transferred to the parallel light by the collimate lens and applying the beams to the optical disk, the collimate lens and the objective lens include gates from resin injection; and

adjusting of mounting angles of the collimate lens and the objective lens so that a the 0° direction astigmatism of the collimate lens and a the 0° direction astigmatism of the objective lens are ~~may be~~ offset by each other and a the 45° direction astigmatism of the collimate lens and a the 45° direction astigmatism of the objective lens are ~~may be~~ offset by each other, based on the measured astigmatism of each of the collimate lens and the objective lens in mounting the collimate lens and the objective lens on the optical pickup, the adjusting

including adjusting the mounting angles of the collimate lens and the objective lens using the gates as reference positions.

Claim 5 (New): The method according to claim 4, wherein the adjusting includes rotating one of the collimate lens and the objective lens around an axis parallel to the optical beams.